Attorney Docket No.: AME-08122

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

22264 U.S. PTO 10/697399 103003

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Jeffry D. Watkins, William D. Huse, Alain P. Vasserot, David Marquis and Eric Smith for Methods Of Optimizing Antibody Variable Region Binding Affinity.

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the U.S. Postal Service on this date October 30, 2003 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL 992 784 805 US addressed to: Box Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Susan M. McClintock
Susan M. McClintock

1. Type Of Application

This new application is for a(n)

- ☑ Original (nonprovisional)
- Continuation-In-Part (C-I-P).
- 2. Benefit Of Prior U.S. Application(s) (35 U.S.C. §§ 119(e), 120, or 121)
 - The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
- 3. Papers Enclosed That Are Required For Filing Date Under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application
 - 66 Pages of Specification
 - 5 Pages of Claims
 - 1 Page of Abstract
 - 6 Sheets of Formal Drawings
- 4. Declaration
 - Enclosed
 - Unexecuted.
- 5. Inventorship Statement

The inventorship for all the claims in this application is:

- the same
- 6. Language
 - English
 - will follow.
- 7. Fee Calculation (37 C.F.R. § 1.16)
 - Regular application

CLAIMS AS FILED

Number Filed	Number Extra	Basic Fee - \$770.00 (37 C.F.R. § 1.16(a))		
Total Claims (37 C.F.R. § 1.16(c))	20 - 20 =	0 × \$18.00 =	\$0.00	
Independent Claims (37 C.F.R. § 1.16(b))	3 - 3 =	0 × \$86.00 =	\$0.00	
Multiple Dependent Claim(s), if any (37 C.F.R. § 1.16(d))	+ \$29	0.00 =	\$0.00	

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8.	Small Entity Statement(s)						
	×	Verified Statement(s) that this is a filing by a small entity under 37 C.F.R. §§ 1.9 and 1.27.					
			Filing Fee Calculation (50% of above	\$385.00			
9.	Fee Payment Being Made At This Time						
	×	Enclosed					
		X	basic filing fee	\$385.00			
			Total Fees Enclosed	\$385.00			
10.	Method	of Payme	ent of Fees				
		×	Check in the amount of \$385.00				
11.	Authori	Authorization To Charge Additional Fees and Credit Overpayment					
	X	The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No.: 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.					
12.	Power o	Power of Attorney by Assignee					
	×	Enclose	ed (unexecuted)				
13.	Return	Return Receipt Postcard					
	×	Enclose	ed	,			
Dated:		Octobe	Jason R. Bond Registration No.: 45,439				

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☑ Incorporation By Reference Of Added Pages

Plus Added Pages For New Application Transmittal Where Benefit Of Prior U.S. Application(s)
Claimed

Number of pages added $\underline{1}$

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ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

14. Relate Back

- A. 35 U.S.C. § 119(e)
- B. 35 U.S.C. §§ 120, 121 and 365(c)
- Amend the Specification by inserting before the first line the sentence: "This is a Continuation-In-Part of copending application(s) 10/110,142, filed on April 19, 2002, which is a U.S. National Stage Entry of PCT/US00/028435, filed on October 13, 2000, which is a Continuation-in-part of both 09/434,870 filed on November 4, 1999, and 60/159,689, filed on October 14, 1999. The present application is also a Continuation-in-part of 09/434,870, filed on November 4, 1999, which cliams priority to 60/159,689, filed October 14, 1999."

15. Further Inventorship Statement Where Benefit Of Prior Application(s) Claimed

- This application discloses and claims additional disclosure by amendment and a new declaration or oath is being filed. With respect to the prior application, the inventor(s) in this application are
 - the following additional inventor(s) have been added: Alain P. Vasserot,

David Marquis and Eric Smith

- b. The inventorship for all the claims in this application is:
 - the same.